

Petroleum Jelly

NO	CHARACTERISTICS	ASPC 157	ASPC 181	ASPC11113	ASPC257	ASPC281	ASP C 21115	ASP C 357	ASP C 381	ASP C 31115	ASP I 151	ASP I 21120	METHOD
1	<i>Penetration</i>	100-120	100-120	100-120	121-140	121-140	121-140	141-200	141- 200	141-200	100-130	131-200	ASTM-D-937
2	<i>Color (lovi bond)</i>	0.5-0.7	0.8-1	1.1-1.3	0.5-0.7	0.8-1	1.1-1.5	0.5-0.7	0.8-1	1.1- 1.0	0.5-1.0	1.1-2.0	IP – 17 cell 1"
3	<i>Kinematic viscosity@100^oc</i>	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	ASTM-D-445
4	<i>Drop Melting point</i>	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	ASTM-D-127
5	<i>Congealing</i>	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	ASTM-D-938
6	<i>Flash point(close cup)</i>	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	ASTM-D-92
7	<i>Acidity or alkalinity</i>	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	B – P 2007
8	<i>Density @70^oc</i>	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	ASTM-D-1298
9	<i>Polycyclic aromatic Hydrocarbons</i>	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	---	---	B – P 2012
10	<i>Sulphated ash</i>	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	B – P 2012